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O'BRIAN FOREST NURSERY

ORNAMENTAL AND REFORESTATION

R² Lehighton Pa TREES

PACKERTON (CARBON CO.) PENNA.

We offer the following stock, subject to prior sale,—
Fall 1942 and Spring 1943 delivery. Price f. o. b. Nursery.

EXPLANATION OF PRICE LIST

The figures 2-0, 2-1, 2-2-1 indicate the number of years the trees have been in the seedbeds and transplant beds. The first figure indicates the number of years in the seedbed. A dash followed by a figure indicates a transplanting. The second figure is the number of years in the first transplant bed, and the third figure the number of years in the second transplant bed. Thus the sum of all figures is the total age of the tree.

TERMS

Cash with order. Or, 25% cash with order, balance C.O.D.
Two hundred and fifty trees of ONE VARIETY AND SIZE at the thousand rate.

Phone 746

WHEN TO PLANT

Best results are usually obtained from spring planting (April 1) to May 10. However, fall planting is often quite satisfactory when larger transplant stock is used, and when the site is fairly dry. Never attempt to plant in the fall on moist sites as the trees will be heaved out of the ground by the action of the frost on the soil. Fall planting season is Sept. 1 to Nov. 1 or when the ground freezes.

When your trees arrive **UNPACK AT ONCE**. This is very important. While trees are out of the ground they must be handled very carefully. Do not expose the roots to sunlight or driving winds, or the trees will be seriously injured or killed. Dig a trench deep enough to accommodate the roots and long enough to hold the trees. This trench should be near the site in a shaded location such as the north side of a building or woods, and accessible to water if possible. Your trees will come packed in crates or cartons with the roots wrapped in moist moss and the tops dry. Remove all of this packing material and place the bundles of trees in the trench, packing loose soil tightly around the roots so that air is excluded. If the soil is dry, water them after "Heeling-in." When planting carry a few bundles of trees in an ordinary water bucket with the roots immersed in thick, soupy mud. This mud mixture will adhere to the roots, and while planting will dry slightly on the surface, conserving the necessary moisture in contact with root itself.

SPACING: Where thinning is to be done at a comparatively young age (4 to 5 years) as with Christmas Tree plantation, spacing is 3' x 3" or 4' x 4'. With a forest plantation when no thinning is intended for 20 to 25 years 5' x 5' or 6' x 6' is recommended.

Number of trees required per acre for different spacings:

3 x 3—4,840; 4 x 4—2,722; 5 x 5—1,742; 6 x 6—1,210.

SEEDLINGS

Japanese Red Pine	2 years	3 to 7 in.	Per M	\$ 7.00	6.00
Scotch Pine -----	2 years	4 to 6 in.	Per M	9.00	8.00
White Pine -----	2 years	2 to 4 in.	Per M	10.00	8.00
Banks Pine -----	2 years	3 to 6 in.	Per M	7.00	6.00
Austrian Pine -----	2 years	3 to 4 in.	Per 100	2.25	8.00
American Red Pine	2 years	3 to 5 in.	Per M	10.00	7.00
Barberry -----	2 years	12 to 15 in.	Per 100	3.50	
Japanese Red Pine	3 years	10 to 16 in.	Per M	10.00	
Scotch Pine -----	3 years	6 to 12 in.	Per M	12.00	
American Arborvita	3 years	5 to 10 in.	Per M	15.00	12.00
Norway Spruce ---	3 years	6 to 10 in.	Per M	15.00	12.00
Colorado Blue Spruce	3 years	3 to 6 in.	Per M	15.00	12.00

TRANSPLANTS

Scotch Pine -----	2 - 1	4 to 9 in.	Per M	15.00
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